

MAY 09 2018

DISTRICT II-ARTESIA O.C.D.

WELL NAME AND NUMBER Fikes SWD No. 1 30.015-444119  
 LOCATION Section 17, T24S, R28E, Lot E, 2033 FNL, 252 FWL  
 OPERATOR Delaware Energy, LLC  
 DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
3.76° @ 6937'	.65° @ 10150'	2.86° @ 12327'
5.56° @ 7032'	.79° @ 10244'	1.57° @ 12705'
4.93° @ 7499'	.76° @ 10339'	1.53° @ 12895'
4.63° @ 7594'	1.15° @ 10528'	1.60° @ 12990'
3.25° @ 8067'	1.35° @ 10623'	2.23° @ 13179'
2.91° @ 8161'	1.02° @ 10812'	2.61° @ 13274'
3.07° @ 8350'	1.07° @ 11001'	2.5° @ 13463'
2.30° @ 8445'	.88° @ 11096'	2.63° @ 13558'
1.74° @ 8539'	.75° @ 11192'	2.81° @ 13682'
.41° @ 8823'	.87° @ 11381'	3.46° @ 13827'
2.41° @ 9202'	.88° @ 11475'	2.1° @ 14484'
2.46° @ 9296'	.83° @ 11475'	1.84° @ 14578'
2.34° @ 9391'	.83° @ 11570'	
2.34° @ 9454'	.89° @ 11664'	
1.6° @ 9582'	1.12° @ 11759'	
.6° @ 10055'	2.81° @ 12232'	

Drilling Contractor- UNITED DRILLING, INC.

By: Ramon Gonzalez

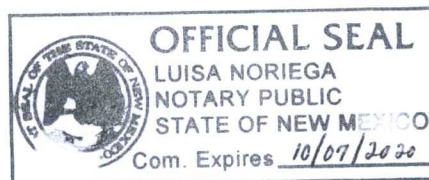
(Ramon Gonzalez)

Title: Drilling Superintendent

Subscribed and sworn to before me this 7<sup>th</sup> day of February, 2015.

Luisa Noriega  
 Notary Public

My Commission Expires:



Chaves NM  
 County State